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22855 U.S.PTO

PATENT
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MAIL STOP PATENT APPLICATION
 Commissioner for Patents
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CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on [redacted] with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471051US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

12/19/03
Date*Keith M. Tackett*
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Inventor(s): LING CHEN AND MEI CHANG
 Title: ENHANCEMENT OF CU LINE RELIABILITY USING THIN ALD TAN FILM
 TO CAP THE CU LINE

Transmitted herewith is the patent application identified above, including:

<input checked="" type="checkbox"/>	Specification, claims and abstract	24 Total Pages
<input checked="" type="checkbox"/>	Drawings <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal	5 Total Pages
<input checked="" type="checkbox"/>	Un-Executed Declaration and Power of Attorney	
<input type="checkbox"/>	Information Disclosure Statement with List	
<input type="checkbox"/>	Assignment of the Invention to Applied Materials, Inc.	
<input type="checkbox"/>	Assignment Recordation Cover Sheet	

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	26	- 20 = 6	X \$18 =	\$ 108.00
Independent Claims	3	- 3 =	X \$86 =	\$ 0.00
First Presentation of Multiple Dependent Claims		+ \$..00		-0-
Total Filing Fee Calculation				\$ 878.00

The Commissioner is hereby authorized to charge \$0.00 to Deposit Account No. _____ A duplicate copy of this transmittal is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____ A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to: Please direct all telephone calls to:

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Respectfully submitted,

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